SEQUENCE LISTING

<110> Edwin L. Madison Edgar O. Ong

<120> NUCLEIC ACID MOLECULES ENCODING TRANSMEMBRANE SERINE PROTEASE 7, THE ENCODED POLYPEPTIDES AND METHODS BASED THEREON

<130> 24745-1613 <140> <141> Herewith <150> 60/275,592 <151> 2001-03-13 <160> 22 <170> FastSEQ for Windows Version 4.0 <210> 1 <211> 3147 <212> DNA <213> Homo Sapien <220> <221> CDS <222> (23)...(2589) <223> Nucleotide sequence encoding MTSP1 <301> O'Brien, T.J. and Tanimoto, H. <308> GenBank #AR081724 <309> 2000-08-31 <310> 5,972,616 <311> 1998-02-20 <312> 1999-10-26 <400> 1 52 tcaagagegg ceteggggta ee atg ggg age gat egg gee ege aag gge gga Met Gly Ser Asp Arg Ala Arg Lys Gly Gly ggg ggc ccg aag gac ttc ggc gcg gga ctc aag tac aac tcc cgg cac Gly Gly Pro Lys Asp Phe Gly Ala Gly Leu Lys Tyr Asn Ser Arg His 100 gag aaa gtg aat ggc ttg gag gaa ggc gtg gag ttc ctg cca gtc aac Glu Lys Val Asn Gly Leu Glu Glu Gly Val Glu Phe Leu Pro Val Asn 148 30 aac gtc aag aag gtg gaa aag cat ggc ccg ggg cgc tgg gtg gtg ctg Asn Val Lys Lys Val Glu Lys His Gly Pro Gly Arg Trp Val Val Leu 196 gca gcc gtg ctg atc ggc ctc ctc ttg gtc ttg ctg ggg atc ggc ttc 244 Āla Āla Val Leu Ile Gly Leu Leu Leu Val Leu Leu Gly Ile Gly Phe ctg gtg tgg cat ttg cag tac cgg gac gtg cgt gtc cag aag gtc ttc Leu Val Trp His Leu Gln Tyr Arg Asp Val Arg Val Gln Lys Val Phe 292

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Lei	Le: 78	ı Pro	o Gli	n Gli	n Il∈	785	r Pro	o Arg	д мет	с ме	79	o O	. 61)	/ FIIC	c ctc e Leu	2404
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Lys	Val			565					5/0					٠, ٠	
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gto Va	g tac l Ty: 22!	r Th	a agg	g cto g Le	u Pro	t cte 5 Le 23	u Ph	t cg	g ga g As	c tgg p Trj	g at p Il 23	е пу	a gaq s Gl	g aad ı Ası	c act n Thr	2581
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tc: Se:	a gg r Gl 23	у Ні	ıt ca .s Gl	g tg n Cy	t gg s Gl	a gc y Al 23	a se	c ct r Le	c at u Il	c ag e Se	t aa r As 24		a tg ır Tr	g ct p Le	g ctc u Leu	776
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